

Can You Tell?

By R. J. and A. W. Hodner
How Plants Breathe
 Plants breathe just as every other living thing does. The act of breathing consists of two processes, taking something into the body, and expelling something.

It is of just as much importance for a plant to breathe as for a human being or an animal. When we breathe, we take the oxygen, which we get from the atmosphere, into our lungs, and expel carbonic acid gas. Plants, instead of breathing through their lungs, as we do, breathe through their leaves. When a young plant is analyzed, it is found to consist chiefly of water, which is all removed from the soil. There is about seventy-five per cent. or more of this water present, the rest being solid material. Of this latter, the most abundant constituent is carbon, almost all of which is removed from the soil. It is placed in the soil in the form of minute particles, which are taken up by the roots. The carbon is taken into the plant as carbonic acid gas. Plants also absorb oxygen, hydrogen and nitrogen from the atmosphere in different quantities, both through their leaves, and by means of their roots.

Just as human beings perspire through the pores of their skins, plants give off used-up moisture through their leaves. The amount of moisture thrown off in this way depends entirely upon the state and kind of plant. The willow, only three and a half feet high, having a surface of 5000 square inches exposed to the air, gives as much moisture as a man.

Tomorrow—Why Do We See Objects?

LOVE NOTES
 By KAY KEAN

Out of Season
 Know you that even as nature shows her signs of approaching winter, so does human nature.

Beware the signs:
 When a woman starts putting on pink and baby blues.
 When a man takes to wearing red neckties.
 When a woman tries to scamper about like a ewe lamb.
 When a man goes out on the sly and takes dancing lessons.
 When either sex turns its vamping upon the youthfully green—having failed to land anything properly reasoned.
 When a woman refuses to lengthen her skirts in accordance with prevailing style.
 When a man buys tweed knickerbockers for golf and reveals a pair of calves that speak for themselves.
 When a woman's nervousness tempts her to talk about the men she might have married.
 When the frost is on the pumpkin and the bloom is off the rose.

Things You'll Love to Make

A Decorated Comb Cleaner Makes a Pretty Christmas Gift.
 To make the comb cleaner shown, cut two pieces of wood, one seven inches long and one and a half inches wide, and another piece six inches long and one inch wide. Sand paper them till smooth. Bore small holes along one long edge of each piece. Make the holes one-eighth of an inch apart on the longer strip and one-sixteenth of an inch apart on the shorter strip. Thread some strong, fine twine through the holes as shown in the small diagram at the left.
 Enamel each strip any color you wish. Decorate it with a simple design. To clean your comb, run the teeth up and down through the strands of twine. Fasten the top strip to a table when you wish to use your comb cleaner.

Dries Hard as Lava!
You Don't Have to Buy New Furniture or Linoleum.
 It's Thriftier to Make the Old Look New with LAVA-VARI
 At Your Dealer's All Colors and Clear
 Felton, Sibley & Co.
 PHILADELPHIA
 Manufacturers of Colors, Paints and Varnishes since 1863



BONSOR
 FRESH EGGS
KNITTING WOOLS
 200 Samples FREE
 COLONIAL YARN HOUSE
 121 CHERRY STREET
 Phone, Locust 4010

SAUNDERS
 In order to encourage you to do your Christmas shopping early, we have greatly reduced the price of our best quality diamond rings. By placing a small deposit on any article desired, we will hold same for you until the end of the year.

TAPESTRIES
 WITH OR WITHOUT NEEDLEPOINT
 FOREIGN or Domestic
 AT RIGHT PRICES
 Reg. Binding, Chair Seats, Footstools, etc.
 STAMPED IN DISCOUNTED PRICES
CANADIAN WOVEN SPUN BAGS
 IN ALL COLORS
 GIFTS—BEADS—WOOL
 Germantown Novelty Shop
 42 W. CHESTNUT AVE. Opp. 42nd St.

Coats & Wraps of Duvetyn, Bolivia and Marvella
 that show signs of wear and weather can be refinished to look like new
At Very Moderate Cost
 Let us do it now, so that it will be ready before the real cold weather comes.
 Schwarzwald Co., 1017-27 Wood St.

TIMELY BEAUTY HINTS
 Society women wash their own hair, not because it is a fad, but because they wish to obtain the greatest possible hair beauty and be sure they are not using anything harmful. They have found that in washing the hair it is never wise to use a makeshift, but is always advisable to use a preparation made for shampooing only. Many of our friends say they get the best results from a simple home-made canthox mixture. You can use this at a cost of about 3 cents a shampoo by getting some canthox from your drugist and dissolving a teaspoonful in a cup of hot water. This makes enough shampoo liquid to apply to all the hair instead of just the top of the head, as with most preparations. Dandruff, excess oil and dirt are dissolved and entirely disappear in the rinsing water. Your hair will be so fluffy that it will look much heavier than it is. Its luster and softness will also delight you.—Adv.

The New Remington No. 12



Call, See and Listen

Call at our salesroom where the new Remington No. 12 is being demonstrated. You will recognize the familiar Remington design and the noteworthy Remington features—the Self-Starter, the Natural Touch and the many other betterments which are significant of Remington progress.

See the improvements which have been made to an already tried and proved machine—the spiral, piano-wire anvil, the new platen and bail, the noise-eliminating escapement, the sound-proof side plates.

Listen and you will realize at once why these refinements have been added. You will listen in vain for the usual clicks and taps and hums. They are practically gone.

The price of the new No. 12 is \$110—only \$7.50 more than the price of the Standard Correspondence Remington—a very small premium to pay for office quiet.

Demonstrations are now being held

Remington Typewriter Company
 110 South Ninth Street
 PHILADELPHIA, PA.
 Telephone—Bell, Walnut 6750; Keystone, Main 5949

A good typewriter deserves a good ribbon, Paragon Ribbons—made by us. 75c each, \$7 a dozen

Christmas Club 6 Weeks to Xmas
 Easy payments on Xmas delivery. Worth-while gifts of wood products of distinction.
CEDAR CHESTS
CEDAR WARDROBES
PHONOGRAPHS
KITCHEN CABINETS
IRONING CABINETS
FREDERICK R. GERRY Co.
 1737 Chestnut St.

THE NEW A.E. LITTLE SHOE
One or the other
 but seldom both! Most shoes are either right up-to-the-minute in style or else built with both eyes on comfort. The A. E. Little shoe has been enthusiastically endorsed by the highest medical authorities and approved by the strictest connoisseurs of Fashion. Tired, aching feet will find instant comfort. Patented methods insure this, and expert designers have insured their smart appearance.

SOROSIS
 Shoe Company
 1314 Chestnut St.

LOUIS E. WISER
 The Quality Furniture Center
 260-262 So. Fifth St. Philadelphia
 Bet Locust and Spruce

WE urge you to visit this vast establishment at your leisure—to inspect and compare in your own good time, without any prospect of being urged to buy. Glad to have you just "look." You are cordially welcome to do so at any time.



Sharon Dining-Room suite, in Mahogany combination—10 pieces \$205 (Buffet, 66 inches)

Besides suite Furniture, delightful occasional pieces—Tea-Wagons, Pedestals, Sewing Tables, End Tables, etc., very attractively priced.

"Jeweled" Hair Ornaments



Party time is here, and with it comes these fascinating ornaments to "pretty up" one's coiffure for the evening. Light or darker imitation shell is the background for sparkling imitations of sapphires, rubies, emerald and topaz set in intricate designs. Combs in all sort of graceful fan and shell like shapes. Barrettes in bows-knots and rounded loops.

Barrettes, 50c to \$1.50.
 Combs, \$1 to \$3.
 (Down Stairs Store, Central)

Lacy Bib and Bertha Collars, \$1.25 to \$4.75



Their popularity is deserved. They are so very pretty. They are so universally becoming. These charming concoctions are of net and laces—some demurely simple, some quite elaborate. There are soft tan and cream as well as snowy white ones, and there are widths and shapes to fit any gown.

Some of the \$3.50 and \$4.75 collars are trimmed with real Irish or flit lace.
 (Down Stairs Store, Central)

Pretty Cotton Crepes 25c to 50c Yard

Clever people who make most of their Christmas gifts will find many suggestions for gift underclothes among these pretty crepes. Their good quality backs up their daintiness with a lot of sturdy wear.

Plain-color crepes come in pink, blue and white at 25c yard. Flowered and striped patterns in delicate colors are 35c and 50c yard.

Cotton Kimono Crepes, 35c Yard

The easily-laundered cotton crepe kimono is almost every woman's standby. Here are attractive plain and figured crepes in the best-liked negligee colors, soft blues, lavender, rose and tan.
 (Down Stairs Store, Central)

Christmas Shopping Has Started in Wanamaker's Down Stairs Store

Charming Stamped Things for Gifts

No gift is more appreciated than the message of real thought and consideration that goes with a handmade gift. In the Art Needlework Shop one finds inspiration for dozens of prettily inexpensive remembrances, and now is just the season for making them.

White line crepe scarfs, pillow tops and centerpieces are 50c to \$2.
 White line crepe scarfs and centerpieces stamped to embroider are \$1 to \$2.25.
 White line pillow cases, some with the edge ready for crochet lace, are \$1.35 and \$1.50.
 Unbleached muslin bedspreads stamped for embroidery or with colored patches for applique are \$1.75 to \$4.50.
 Women's soft white nightgowns, stamped and made ready for embroidery, are 75c to \$2.
 Children's white line crepe and poplin rompers and dresses are 65c to \$1.65. Sizes are from 2 to 6 years.
 Fudge aprons of unbleached muslin in half dozen pretty styles are 25c to \$1.50.
 Huck towels in small and large sizes are 25c to \$1.
 (Down Stairs Store Art Needlework Shop, Central)

Party Boxes \$3 to \$7.50



An attractive array in a wide range of sizes, shapes, styles of fittings and dull or shiny finishes. Some big enough to hold all the essentials for an overnight visit. Some small enough just to hold the necessary vanity fittings. Some combining the vanity features with the roominess of a shopping bag.

Shiny black fabric cases with large mirrors and fittings at \$3. Vachette, cobra grain and colored calf cases in varying sizes and styles, \$3.50 to \$7.50.

Some cases have the new electric battery which lights up the mirror and enables one to powder one's nose uniformly in even the darkest place.
 Most any girl would love one for a gift!
 (Down Stairs Store, Central)

"Jeweled" Hair Ornaments

Party time is here, and with it comes these fascinating ornaments to "pretty up" one's coiffure for the evening. Light or darker imitation shell is the background for sparkling imitations of sapphires, rubies, emerald and topaz set in intricate designs. Combs in all sort of graceful fan and shell like shapes. Barrettes in bows-knots and rounded loops.

Barrettes, 50c to \$1.50.
 Combs, \$1 to \$3.
 (Down Stairs Store, Central)

Lacy Bib and Bertha Collars, \$1.25 to \$4.75

Their popularity is deserved. They are so very pretty. They are so universally becoming. These charming concoctions are of net and laces—some demurely simple, some quite elaborate. There are soft tan and cream as well as snowy white ones, and there are widths and shapes to fit any gown.

Some of the \$3.50 and \$4.75 collars are trimmed with real Irish or flit lace.
 (Down Stairs Store, Central)

Pretty Cotton Crepes 25c to 50c Yard

Clever people who make most of their Christmas gifts will find many suggestions for gift underclothes among these pretty crepes. Their good quality backs up their daintiness with a lot of sturdy wear.

Plain-color crepes come in pink, blue and white at 25c yard. Flowered and striped patterns in delicate colors are 35c and 50c yard.

Cotton Kimono Crepes, 35c Yard

The easily-laundered cotton crepe kimono is almost every woman's standby. Here are attractive plain and figured crepes in the best-liked negligee colors, soft blues, lavender, rose and tan.
 (Down Stairs Store, Central)

A Wealth of Choice in Lovely Fur-Trimmed Coats at \$38.50

Coats purchased under special conditions, so that they are priced considerably less. Coats which elicit such enthusiastic exclamations from many appreciative customers as "I've never seen anything so remarkable for \$38.50," and "Why, these \$38.50 coats are quite the best we've seen anywhere, the furs are truly lovely!"



Plain Bolivia, Diagonal Bolivia, Silver-Tip Bolivia

Plain, embroidered or stitched, with big warm collars of nutria, Manchurian wolf-dog and caracul. Some with the new wing sleeves. Some with embroidered sleeves. Some with tassle-weighted sleeves. Black, brown, navy and Sorrento blues. All beautifully silk lined.

Other Coats With Furs, \$25 to \$65

Velour and bolivia, with collars or collars and trimmings of fur. Straight-line, wrappy and bloused effects, the better ones beautifully silk lined.

Sports Coats With Fur Collars, \$42.50

New arrivals. Just what so many women and young women have been waiting for. Mixed tweeds with stunningly marked shawl collar of racoon; lined with peau de cygne. Soft tan polo coats with rich nutria collars, also lined with peau de cygne.

Other Sports Coats, \$10 to \$42.50

Tweeds, chinchilla, leather mixtures and diagonal novelties. Many "rainbow flecked." Many soft fawn and chow. And at the last-named price, exceptional coats of genuine camel-hair cloth. All expertly tailored, many silk lined.
 (Down Stairs Store, Market)

Do You Remember the Shoes Before the War at Moderate Prices?

Almost everybody wore them—and liked them. Then leather and labor costs went sky-high during the war and everybody got used to wearing expensive shoes.

Now Prices Are Down on Wanamaker Standard Shoes in Wanamaker's Down Stairs Store

Women's GOOD shoes are here in nearly twenty styles priced as low as \$5 to \$6.50!
 Men's GOOD shoes, mostly with rubber heels attached, all \$5.
 If price means anything to your budget you will want to see these shoes for the qualities are good enough for almost any one.
 Customers say there are no shoes like them anywhere in Philadelphia at the prices.
 (Women's Shoes—Down Stairs Store, Chestnut)
 (Men's Shoes on the Gallery, Market)

Featuring Gossard Corsets

Lightly-boned Gossard girdles of novelty material with a 2-inch top of elastic are \$3.
 A particularly large assortment of desirable models for all types of figures at the popular price of \$5.
 Topless models for the slender figure; higher-in-the-back models for the average figure; well-boned corsets, higher back and front and with stout bese supporters for average to full figures; all \$5.
 Exceptional satin-brocaded jeans and very heavy corsets for average and full figures, \$7.50.
 Beautiful brocaded poplins, well boned in front and higher in back, \$8.50.
 Expert fittings without extra charge.
 (Down Stairs Store, Central)

Central Aisle Sales

Brassieres, 35c

Two models of woven stripe and basket weave cotton are made like our more expensive "Strait Line" brassieres which are such favorites. Another more severely plain style has a satiny brocaded stripe. All sizes from 32 to 44.

High-Neck Long-Sleeve Nightgowns, \$1

The good old-fashioned kind our mothers used to wear—not so bulky as flannel and yet much warmer than the sleeveless ones of Summer.
 White muslin with tucked yokes and lace at neck and sleeves.

Extra-Size Crepe Nightgowns, \$1.50

Pink or white cotton crepe, simply made, cut long and full and of good material.
 (Down Stairs Store, Central Aisle)

Big Soft Brushed-Wool Scarfs in a Sale at 85c

Nearly half price for a mill's entire clearaway of Christmas gift scarfs!
 All new, all perfect, every one all-wool.
 Light and dark colors, including camel tan, silky browns, black and gray, black and brown, black and blue, dark red mixtures and heather effects. Plain and striped border effects. All have fringed ends. 9 to 12 inches wide.
 More than a thousand of them at this amazingly "special" price. Everybody in the family can wear them.
 (Down Stairs Store, Central)



Men's Warmly Lined Gauntlets, \$1.85 to \$4

New and Very Specially Priced in the Glove Store for Men, on the Gallery

Fine, big black leather driving gauntlets with roomy cuffs and warmly fleeced linings. They strap firmly over the back of the wrist, precluding any possibility of the entrance of cold air. Exceptional at these prices—we know of nothing to compare with them. "Just right" for Christmas gifts!

Men's fleece-lined gauntlets with long semi-stiff cuffs, \$1.85.
 Men's fleece-lined gauntlets with short stiff cuffs, \$2.65.
 Men's new-fleece-lined gauntlets with long stiff cuffs, \$3.50.
 Men's lambs-wool lined gauntlets with long stiff cuffs, \$4.50.
 (Down Stairs Store for Men, on the Gallery, Market)

A Third Less for Girls' Serge Dresses at \$3.85

Four attractive styles in girls' navy blue serge school frocks. All made with the lowered-waistline blouse and full skirt, trimmed with bright zephyr stitchings and embroideries, or colorful appliques. Sizes 6 to 14 years.

Girls' Velour-and-Velvetreen Dresses, \$5.75

Exclusively in the Down Stairs Store at this attractive price. They combine black and white box-pleated skirt of checked velour with lowered-waistline bodice of well back velvetreen. Trimmed with bright silk embroidery. Sizes 8 to 14 years.

Girls' Excellent Chinchilla Coats, \$16.50

Navy blue and dark brown chinchilla coats in plain, boyish style, with the cheery, checked linings so well liked. Sizes 8 to 14 years.
 (Down Stairs Store, Central Aisle)

Large and Unusual Sizes in Standard Grade Rugs

"Philadelphia, the City of Homes." And in many cases, it would seem that these homes have extra large, commodious rooms, for so many Philadelphians are constantly asking for good, long-wearing rugs in larger-than-ordinary sizes. Here they are, and priced very moderately, too, in keeping with the whole scheme of the Down Stairs Rug Store.

Axminster Rugs

9 x 10 1/2 ft. rugs, \$45.
 9 x 15 ft. rugs, \$57.50, \$62.50, \$66.
 9 x 18 ft. rugs, \$78.50.
 11 1/2 x 12 ft. rugs, \$57.50, \$66.
 11 1/2 x 13 1/2 ft. rugs, \$65, \$72.50.
 11 1/2 x 15 ft. rugs, \$37.50.

Wilton Rugs

9 x 15 ft. rugs, \$100, \$125, \$130.
 11 1/2 x 12 ft. rugs, \$100, \$125, \$130.
 11 1/2 x 15 ft. rugs, \$125, \$150.

Wool-and-Fibre Rugs

12 x 12 ft. rugs, \$17.50, \$22.50.
 12 x 15 ft. rugs, \$22.50, \$27.50.
 (Down Stairs Store, Chestnut)